



UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: ALSOBROOK ET AL. GRP. ART UNIT: 2661
APPL. NO.: 10/821,476 EXAMINER: UNKNOWN
FILED: APRIL 9, 2004 DOCKET NO.: A-9885
TITLE: SINGLE WIRE RETURN DEVICE INCLUDING A QAM MODULATOR FOR
DOWNSTREAM IP SIGNALS

JULY 23, 2004

TRANSMITTAL OF RESPONSE TO NOTICE TO FILE MISSING PARTS

Mail Stop MISSING PARTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing in the above-identified patent application, please find:

1. X Response to Notice of Missing Parts with Transmittal in duplicate
2. X Copy of Notice to File Missing Parts
3. X 4 Page Declaration and Power of Attorney
4. X 3 Page Assignment with Recordation Form Cover Sheet
5. X 5 Pages of Formal Drawings
6. X Return Postcard

Please charge the late filing fee of \$130.00 due to Deposit Account No. 19-0761. A duplicate original of this sheet is enclosed.

Respectfully submitted:

SEND CORRESPONDENCE TO:

Scientific-Atlanta, Inc.
Intellectual Property Dept. MS 4.3.510
5030 Sugarloaf Parkway
Lawrenceville GA 30044

By:


SHELLEY L. COUTURIER

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Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the:

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on JULY 23, 2004.


Maryellen Licker

Docket No.: A-9885

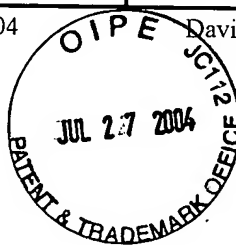


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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/821,476	04/09/2004	David B. Alsobrook	A-9885

05642
 SCIENTIFIC-ATLANTA, INC.
 INTELLECTUAL PROPERTY DEPARTMENT
 5030 SUGARLOAF PARKWAY
 LAWRENCEVILLE, GA 30044



CONFIRMATION NO. 1082

FORMALITIES LETTER



OC000000013078949

Date Mailed: 06/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 5.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity


- \$130 Late oath or declaration Surcharge.

07/28/2004 MAHRED1 00000038 190761 10821476

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*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE